

1 (((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver54 decode\$1 control\$21)) and (load adj module)	<del>, , , , , , , , , , , , , , , , , , , </del>	T	Coores March	מת	Time stama
Instruction and (address adj (convers4 decodes) controls23)) and (load adj module) ("11 and ((dual multiple) adj memory adj management)".PN. 2 (("11/3,5,118-129,202].CCLS.) and ((dual multiple) adj memory adj management) ("11/3,5,118-129,202].CCLS.) and ((dual multiple) with (memory adj management)) (USPAT; USPAGUS (("("11/3,5,118-129,202].CCLS.) and (dual multiple) with (memory adj management)) (USPAT; USPAGUS ("("("11/3,5,118-129,202].CCLS.) and (dual multiple) with (memory adj management)) (USPAT; USPAT) (USPAT; USPAGUS ("("("11/3,5,118-129,202].CCLS.) and (dual multiple) plural plurality) with (memory adj (control controller manager management)) (address adj (converts2 conversion translate translator))) (("(dual two many multi multiple plural plurality) with (memory adj (control controller manager management)) (address adj (converts2 conversion translate translator)) and ead c "19991104" ("(dual two many multi multiple plural plurality) with (memory adj (control controller manager management)) (address adj (converts2 conversion translate translator)) and ead c "19991104") and instruction) and sold control controller manager management)) (address adj (converts2 conversion translate translator))) and ead c "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address) ("("("dual two many multi multiple plural plurality) with (memory adj (control controller manager management)) (address adj (converts2 conversion translate translator))) and ead c "19991104") and instruction) and SDRAM) and ("USPAT; USPAGUS ("("dual two many multi multiple plural plurality) with ("dual two many multi multiple plural plurality) with ("dual two many multi multiple plural plural	L Number	Hits	Search Text	DB	Time stamp
decode\$1 control\$2]) and (load adj module)	-	1			2002/05/00 11:29
0			decode: control(2))) and (lead add medule)	US-FGFUB	
management)   .PN.   US-PGPUB   USPAT;   USPAT			(#11 and ((dual multiple) add memory add	IISDAT	2002/05/06 11:43
2	, <del>-</del>	J		1	2002,00,00 11.43
Multiple  adj memory adj management)   US-PGPUB   USPAT;   2002/05/06 11   USPAT;	_	2			2002/05/06 11:47
-   38	-			1	2002,00,00 11.4/
multiple   with (memory adj management)   US-PGUB   USPAT;   1991104"   199	_	38		1	2002/05/06 11:48
25	, ,			1	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(instruction adj cache)) and @ad <=   US-PGPUB	1	25		1	2002/05/06 16:36
19991104" and SDRAM   Clual two many multi multiple plural plurality with (memory add (control controler manager management)) (address add) ( convert\$2 conversion translate translator))) and wad <= "19991104" ((control controller manager management)) (address add) ( convert\$2 conversion translate translator)))) and wad <= "19991104" ((control controller manager management)) (address add) ( convert\$2 conversion translate translator)))) and wad <= "19991104" (USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT))	$\sim$	23		1	
-   6838   (dual two many multi multiple plural plurality) with ((memory adj (control uspart; controller manager management)) (address adj (uspart; uspart; converts)					
plurality  with ((memory adj (control controller managem management)) (address adj (converts) conversion translate translator))	ı <u>-</u>	6838		USPAT:	2002/05/06 16:43
Controller manager management) (address adj (convert\$2 conversion translate translator))					
Convert\$2 conversion translate translator))					
Converts					
G223				-	
Dlurality  with ((memory adj (control controller manager management)) (address adj ( convert\$2 conversion translate translator)))) and @ad <= "1999104"   USPAT; US-PGPUB	i <b>-</b>	6223		USPAT;	2002/05/06 16:44
Controller manager management) (address adj ( convert\$2 conversion translate translator))) and @ad <= "19991104"   USPAT; US-PGPUB   USP	,		plurality) with ((memory adj (control		
ConvertS2 conversion translate translator)   ) and @ad <= "19991104"   ((dual two many multi multiple plural plurality) with ((memory ad) (control controller manager management)) (address adj (convertS2 conversion translate translator))) and @ad <= "19991104") and instruction   ((((dual two many multi multiple plural plurality) with ((memory ad) (control controller manager management)) (address adj (convertS2 conversion translate translator))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address) and (phisical adj address)   (((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convertS2 conversion translate translator)))) and @ad <= "19991104") and instruction) and SDRAM   (address adj (convertS2 conversion translate translator)))) and @ad <= "19991104") and instruction) and DRAM   (2003/06/26 19					
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plurality) with ((memory adj (control controller manager management)) (address adj ( convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction	, -	2671		USPAT;	2002/05/06 16:44
Convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction			plurality) with ((memory adj (control	US-PGPUB	
translator))) and @ad <= "19991104") and instruction  (((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address)  ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (control controller manager management) (address adj (control controller manager management)) (address adj (control controller manager management)) (address adj (control controller manager management)) (address adj (controller manager management) (uspat; uspepub (uspat; uspat; uspepub (uspat; uspat;	,		controller manager management)) (address adj		
instruction   ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator)))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address) ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator)))) and @ad <= "19991104") and instruction) and DRAM (711/3,5,118-129,202).CCLS. USPAT; US-PGPUB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO, JPO; DE			( convert\$2 conversion translate	1	
O			translator)))) and @ad <= "19991104") and		
Plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator)))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address)					
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( convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address)  ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction) and DRAM  (711/3,5,118-129,202).CCLS.  USPAT; US-PGPUB US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JP			plurality) with ((memory adj (control	US-PGPUB	
translator)))) and @ad <= "19991104") and instruction) and SDRAM) and (logical adj address) and (phisical adj address) ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator)))) and @ad <= "19991104") and instruction) and DRAM (711/3,5,118-129,202).CCLS.  - 21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <= 19991104					
instruction) and SDRAM) and (logical adj address) and (phisical adj address) ((((dual two many multi multiple plural plurality) with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator)))) and @ad <= "19991104") and instruction) and DRAM (711/3,5,118-129,202).CCLS.  21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104					
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Controller manager management) (address adj (control controller manager management)) (address adj (converty conversion translate translator))) and @ad <= "19991104") and instruction) and DRAM (711/3,5,118-129,202).CCLS.					
Divality   with ((memory adj (control controller manager management)) (address adj (convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction) and DRAM (711/3,5,118-129,202).CCLS.					
Controller manager management) (address adj ( convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction) and DRAM		676		1	2003/06/26 20:42
( convert\$2 conversion translate translator))) and @ad <= "19991104") and instruction and DRAM  - 4380 (711/3,5,118-129,202).CCLS.  - 21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104  - 0 maruayma  USPAT; US-PGPUB USPAT; US-PGPUB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	,			US-PGPUB	
translator)))) and @ad <= "19991104") and instruction) and DRAM  (711/3,5,118-129,202).CCLS.  21 ((((711/3,5,118-129,202).CCLS.)) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104  maruayma  USPAT; US-PGPUB  USPAT; US-PGPUB  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  USPAT; US-PGPUB; EPO; JPO; DERWENT;	, ,				
- 4380 (711/3,5,118-129,202).CCLS.  - 21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104 maruayma  - 0 maruayma  - 34347 maruyama  - 0 2001/0003199  instruction) and DRAM (USPAT; US-PGPUB (US-PGPUB); EPO; JPO; DERWENT; IBM_TDB (USPAT; US-PGPUB); EPO; JPO; DERWENT; ISM_TDB (USPAT; US-PGPUB); EPO; JPO; DERWENT;	, 1				
- 4380 (711/3,5,118-129,202).CCLS. USPAT; US-PGPUB ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104	,				
- 21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104 maruayma  - 0 34347 maruyama  - 34347 maruyama  - 0 2001/0003199  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		4300		tionam.	2002/06/26 10-54
- 21 ((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104  - 0 maruayma  - 34347 maruyama  - 0 2001/0003199  - 0 2001/0003199  2003/06/26 19  USPAT; US-PGPUB  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	, <del>-</del>	4380	(/11/3,5,118~129,202).CCLS.	· ·	2003/00/26 19:54
instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad <=19991104 maruayma  - 0 maruayma  - 34347 maruyama  - 0 2001/0003199  instruction and (address adj (conver\$4 decode\$1 control\$2))) and SDRAM) and @ad			////711/2 E 110 120 202\ COTC \		2003/06/26 10.55
decode\$1 control\$2))) and SDRAM) and @ad <=19991104 maruayma  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	, <del>-</del>	21		1	2003/00/20 13:55
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- 34347 maruyama USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				1	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		34347	maruvama	· —	2003/06/26 20:20
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	-	2	"20010003199"	_	2003/06/26 20:22
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-	16	"6173381"	USPAT;	2003/06/26 20:23
i		المِدة -	US-PGPUB; EPO; JPO;	
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	3.0	((((dual two many multi multiple plural	USPAT;	2003/06/26 20:34
-	30	plurality) adj ((memory adj (control	US-PGPUB	2003,00,20 20.34
		controller manager management)) (address adj	05 10105	
		( convert\$2 conversion translate		
		translator)))) and @ad <= "19991104") and		
		instruction) and DRAM		<b>[</b>
	527	( ((memory adj (control controller manager	USPAT;	2003/06/26 20:52
		management)) and ((address near ( convert\$2	US-PGPUB	
		conversion translat\$3)) with physical with		[
		(logical virtual))) and @ad <= "19991104")		
		and (address with compar\$4)		0000/05/20 25 00
	951	((memory adj (control controller manager	USPAT;	2003/07/12 16:29
		management)) and ((address near (convert\$2	US-PGPUB	
		<pre>conversion translat\$3)) with physical with (logical virtual))) and @ad &lt;= "19991104"</pre>		
_	292	( ((memory adj (control controller manager	USPAT;	2003/07/12 16:30
	2,2	management)) and ((address near ( convert\$2	US-PGPUB	2003/07/12 10:30
		conversion translat\$3)) with physical with		
}		(logical virtual))) and @ad <= "19991104")		
		and (address with comparator)		ļ
-	978	((711/3,5,118-129,202).CCLS.) and	USPAT;	2003/07/12 17:51
· ]		(instruction adj cache)	US-PGPUB	
-	47	(((711/3,5,118-129,202).CCLS.) and	USPAT;	2004/01/12 10:45
		instruction and (address adj (conver\$4	US-PGPUB	
		decode\$1 control\$2))) and SDRAM	110537	2004/01/12 10:46
-	23	((((711/3,5,118-129,202).CCLS.) and instruction and (address adj (conver\$4	USPAT; US-PGPUB	2004/01/12 10:46
		decode\$1 control\$2))) and SDRAM) and @ad	US-PGPUB	İ
		<19991104		
	15	(((((dual two many multi multiple plural	USPAT;	2004/01/12 10:48
		plurality) with ((memory adj (control	US-PGPUB	
		controller manager management)) (address adj		<b>!</b> .
		( convert\$2 conversion translate		
		translator)))) and @ad <= "19991104") and		
		instruction) and SDRAM) and (logical adj		1
	ابيا	address)	HODAE	2004/01/12 10:40
-	144	((((dual two many multi multiple plural	USPAT; US-PGPUB	2004/01/12 10:49
		plurality) with ((memory adj (control controller manager management)) (address adj	US-FGFUB	
		( convert\$2 conversion translate		
		translator)))) and @ad <= "19991104") and		
		instruction) and SDRAM		
_	751	(((711/3,5,118-129,202).CCLS.) and	USPAT;	2004/01/12 10:51
- 1		(instruction adj cache)) and @ad <=	US-PGPUB	
		"19991104"		
-	677	((711/3,5,118-129,202).CCLS.) and	USPAT;	2004/01/12 10:52
		instruction and (address adj (conver\$4	US-PGPUB	
		decode\$1 control\$2))	HODAE	2004/01/12 10:52
-	555	(((711/3,5,118-129,202).CCLS.) and	USPAT; US-PGPUB	2004/01/12 10:52
		instruction and (address adj (conver\$4 decode\$1 control\$2))) and @ad < "19991104"	03-10100	
_	βA	( ((memory adj (control controller manager	USPAT;	2004/01/12 10:53
	04	management)) and ((address near ( convert\$2	US-PGPUB	
		conversion translat\$3)) with physical with		
		(logical virtual))) and @ad <= "19991104")		
		and (address near comparator)	i	i